IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Casey Prindiville et al.

Application No. 09/971,952

Filed: October 4, 2001 Confirmation No. 4096

or: SEMICONDUCTOR PACKAGE HAVING

DEFECTIVE SUBSTRATE

Examiner: Lourdes C. Cruz

Art Unit: 2827

Attorney Reference No. 6047-61248

MAIL STOP ISSUE FEE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP ISSUE FEE, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney

for Applicant(s

Date Mailed September 5, 2003

LETTER TO THE OFFICIAL DRAFTSPERSON

Attached are five (5) sheets of formal drawings for this application, with each sheet indicating the title, inventor's name, and application number on the front of each sheet and centered within the top margin, together with a copy of the Notice of Allowability.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

wayne w. Rupert

Registration No. 34,420

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc:

Docketing

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Notice of Allowability	43 ° 5	09/971,952 Examiner		Art Unit	<u>``</u>
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included h rewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.					
1. X This communication is responsive to <i>An amendment filed 05-16-03</i> .					
2. X The allowed claim(s) is/are <u>30-32 and 36-40.</u>					
3. The drawings filed on are accepted by the Examiner.					
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some* c) None of the:					
Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this national stage application from the					
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
(a) The translation of the foreign language provisional application has been received.					
6. 🛛 Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF					
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.					
8. ☑ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No					
(b) including changes required by the proposed drawing correction filed 22 July 2002, which has been approved by the Examiner.					
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No					
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.					
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)		•			
 1⅓ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Re 5☐ Information Disclosure Statements (PTO-1 7☐ Examiner's Comment Regarding Requirem of Biological Material 	449), Paper No		2☐ Notice of Inform 4☑ Interview Summ 6☑ Examiner's Ame 8☑ Examiner's State 9☐ Other	nary (PTO-413), Papendment/Comment	er No. <u>32</u> .
COPY					



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Attorney for Applicant(s

Date Mailed September 5, 2003

TRANSMITTAL LETTER

Enclosed for filing in the above-referenced application are the following:

In connection with issuance of a patent:

Form PTOL-85b

Letter to Official Draftsperson Formal Drawings (five sheets)

Advance order of 10 copies (Fee \$30.00)

✓ Issue Fee (\$1,300.00)✓ Publication Fee (\$300.00)

 \triangle A check in the amount of \$1,630.00 to cover the above-listed fees.

The Director is hereby authorized to charge any additional fees that may be required in connection with issuance of a patent, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

Ву

wayne/w. Rupert

Registration No. 34,420

One World Trade Center, Suite 1600 121 S.W. Salmon Street

Portland, Oregon 97204 Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc: Docketing